

**10/552727**

**JC05 Rec'd PCT/PTO 11 OCT 2005**

**APPLICATION DATA SHEET**

**Application Information**

Application Number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD-R?:: None

Number of CD Disks::

Number of Copies of CDs::

Sequence Submission?::

Computer Readable Form (CRF)?:: No

Number of Copies of CRF::

Title:: METHOD AND APPARATUS TO CONTROL A SHIP

Attorney Docket Number:: 034382-005

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 3

Small Entity?:: No

Latin Name::

Variety Denomination Name::

Petition Included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?:: No

### **Applicant Information**

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Finland

Status:: Full Capacity

Given Name:: Vesa

Middle Name::

Family Name:: KORHONEN

Name Suffix::

City of Residence:: Espoo

State or Province of Residence::

Country of Residence:: Finland

Street of Mailing Address:: Joupintie 2 D 26

City of Mailing Address:: Espoo

State or Province of Mailing  
Address::

Country of Mailing Address:: Finland

Postal or Zip Code of Mailing  
Address:: FI-02760

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Finland
Status::	Full Capacity
Given Name::	Risto
Middle Name::	
Family Name::	PAKASTE
Name Suffix::	
City of Residence::	Helsinki
State or Province of Residence::	
Country of Residence::	Finland
Street of Mailing Address::	Pikipolku 8 C
City of Mailing Address::	Helsinki
State or Province of Mailing Address::	
Country of Mailing Address::	Finland
Postal or Zip Code of Mailing Address::	FI-00670
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Finland
Status::	Full Capacity
Given Name::	Antti
Middle Name::	
Family Name::	RUOHONEN
Name Suffix::	

City of Residence:: Helsinki

State or Province of Residence::

Country of Residence:: Finland

Street of Mailing Address:: Niemenmäentie 6 A 10

City of Mailing Address:: Helsinki

State or Province of Mailing Address::

Country of Mailing Address:: Finland

Postal or Zip Code of Mailing Address:: FI-00350

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Finland

Status:: Full Capacity

Given Name:: Petri

Middle Name::

Family Name:: SULLSTRÖM

Name Suffix::

City of Residence:: Kirkkonummi

State or Province of Residence::

Country of Residence:: Finland

Street of Mailing Address:: Överbyntie 206

City of Mailing Address:: Kirkkonummi

State or Province of Mailing Address::

Country of Mailing Address:: Finland

Postal or Zip Code of Mailing Address::	FI-02400
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Finland
Status::	Full Capacity
Given Name::	Panu
Middle Name::	
Family Name::	VIROLAINEN
Name Suffix::	
City of Residence::	Espoo
State or Province of Residence::	
Country of Residence::	Finland
Street of Mailing Address::	Iirislahdenportti 10 B
City of Mailing Address::	Espoo
State or Province of Mailing Address::	
Country of Mailing Address::	Finland
Postal or Zip Code of Mailing Address::	FI-02230
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Finland
Status::	Full Capacity
Given Name::	Petteri
Middle Name::	
Family Name::	ÄMMÄLÄ

Name Suffix::

City of Residence:: Baden-Dättwil

State or Province of Residence::

Country of Residence:: Switzerland

Street of Mailing Address:: Segelhofstrasse 36e

City of Mailing Address:: Baden-Dättwil

State or Province of Mailing  
Address::

Country of Mailing Address:: Switzerland

Postal or Zip Code of Mailing  
Address:: CH-5405

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Finland

Status:: Full Capacity

Given Name:: Matti

Middle Name::

Family Name:: LEHTI

Name Suffix::

City of Residence:: Espoo

State or Province of Residence::

Country of Residence:: Finland

Street of Mailing Address:: Alajuoksu 5

City of Mailing Address:: Espoo

State or Province of Mailing  
Address::

Country of Mailing Address:: Finland

Postal or Zip Code of Mailing Address:: FI-02920

### **Correspondence Information**

Correspondence Customer Number:: 21839

Phone Number:: (703) 836-6620

Fax Number: (703) 836-2021

### **Representative Information**

Representative Customer Number:: 21839

### **Domestic Priority Information**

<b>Application::</b>	<b>Continuity Type::</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
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This Application	National Stage of	PCT/FI2004/000225	04/13/04
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### **Foreign Priority Information**

<b>Country::</b>	<b>Application Number::</b>	<b>Filing Date::</b>	<b>Priority Claimed::</b>
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Finland	20030556	04/11/03	Yes
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### **Assignee Information**

Assignee Name:: ABB OY

Street of Mailing Address:: Strömbergintie 1

City of Mailing Address:: Helsinki

State or Province of Mailing Address::

Country of Mailing Address:: Finland

Postal or Zip Code of Mailing Address:: FI-00380